Sample Kit Contents

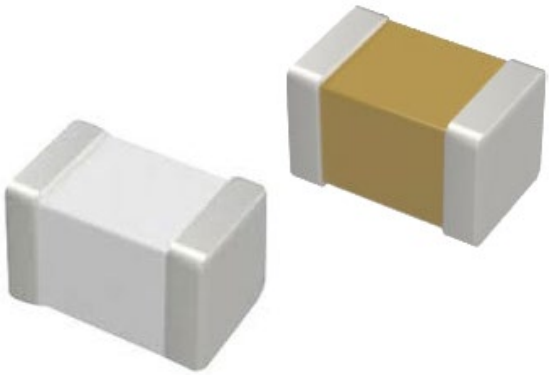
Part Number	Series	Size	TC	Capacitance	Voltage	Tolerance	Quantity
AC0805JRNPO0BN221	AC	0805	NPO	220pF	100V	±5%	40
AC0805JRNPO0BN102	AC	0805	NPO	1nF	100V	±5%	40
AC0805JKNPO0BN103	AC	0805	NPO	10nF	100V	±5%	40
AC0805JRNPOYBN221	AC	0805	NPO	220pF	250V	±5%	40
AC0805KRX7R0BB103	AC	0805	X7R	10nF	100V	±10%	40
AC0805KKX7RYBB103	AC	0805	X7R	10nF	250V	±10%	40
AC0805KRX7R9BB473	AC	0805	X7R	47nF	50V	±10%	40
AC0805KKX7R0BB473	AC	0805	X7R	47nF	100V	±10%	40
AC0805KRX7R9BB104	AC	0805	X7R	100nF	50V	±10%	40
AC0805KKX7R0BB104	AC	0805	X7R	100nF	100V	±10%	40
AC0805KKX7R9BB224	AC	0805	X7R	220nF	50V	±10%	40
AC0805KKX7R7BB474	AC	0805	X7R	470nF	16V	±10%	40
AC0805KKX7R9BB474	AC	0805	X7R	470nF	50V	±10%	40
AC0805KKX7R7BB105	AC	0805	X7R	1μF	16V	±10%	40
AC0805KKX7R9BB105	AC	0805	X7R	1μF	50V	±10%	40
AC0805KKX7R7BB225	AC	0805	X7R	2.2μF	16V	±10%	40
AC0805KKX7RGBB225	AC	0805	X7R	2.2μF	35V	±10%	40
AC0805KKX7R7BB475	AC	0805	X7R	4.7μF	16V	±10%	40
AC0805KKX7R5BB106	AC	0805	X7R	10μF	6.3V	±10%	40
AS0805KRX7R0BB102	AS	0805	X7R	1nF	100V	±10%	40
AS0805KRX7R0BB103	AS	0805	X7R	10nF	100V	±10%	40
AS0805KRX7R0BB223	AS	0805	X7R	22nF	100V	±10%	40
AS0805KKX7R0BB473	AS	0805	X7R	47nF	100V	±10%	40
AS0805KKX7R0BB104	AS	0805	X7R	100nF	100V	±10%	40
Part Number	**Series**	**Size**	**TC**	**Capacitance**	**Voltage**	**Tolerance**	**Quantity**

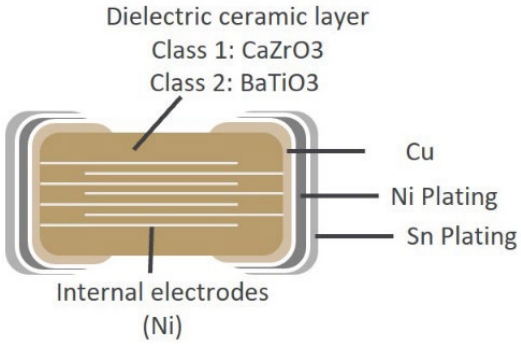
Sample Kit Contents cont.

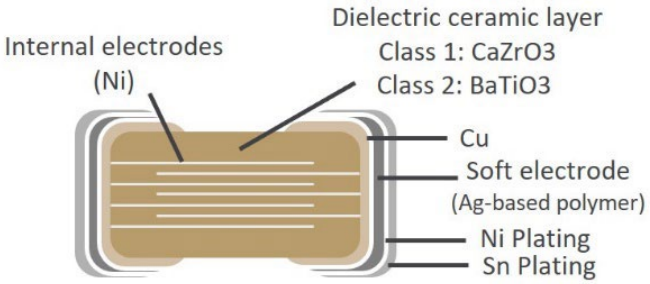
Part Number	Series	Size	TC	Capacitance	Voltage	Tolerance	Quantity
AC1206JKNPOCBN101	AC	1206	NPO	100pF	1KV	±5%	40
AC1206JKNPOZBN102	AC	1206	NPO	1nF	630V	±5%	40
AC1206JRNPO0BN222	AC	1206	NPO	2.2nF	100V	±5%	40
AC1206KKX7RCBB471	AC	1206	X7R	470pF	1KV	±10%	40
AC1206KKX7RCBB102	AC	1206	X7R	1nF	1KV	±10%	40
AC1206KKX7RZBB222	AC	1206	X7R	2.2nF	630V	±10%	40
AC1206KKX7RZBB472	AC	1206	X7R	4.7nF	630V	±10%	40
AC1206KKX7RZBB103	AC	1206	X7R	10nF	630V	±10%	40
AC1206KKX7RYBB104	AC	1206	X7R	100nF	250V	±10%	40
AC1206KKX7R0BB224	AC	1206	X7R	220nF	100V	±10%	40
AC1206KKX7R0BB474	AC	1206	X7R	470nF	100V	±10%	40
AC1206KKX7R9BB105	AC	1206	X7R	1μF	50V	±10%	40
AC1206KKX7R0BB105	AC	1206	X7R	1μF	100V	±10%	40
AC1206KKX7R9BB225	AC	1206	X7R	2.2μF	50V	±10%	40
AC1206KKX7R0BB225	AC	1206	X7R	2.2μF	100V	±10%	40
AC1206KKX7R7BB475	AC	1206	X7R	4.7μF	16V	±10%	40
AC1210KKX7R0BB105	AC	1210	X7R	1μF	100V	±10%	40
AC1210KKX7R0BB225	AC	1210	X7R	2.2μF	100V	±10%	40
AS1206KKX7RYBB104	AS	1210	X7R	100nF	250V	±10%	40
AS1206KKX7R0BB224	AS	1210	X7R	220nF	100V	±10%	40
Part Number	**Series**	**Size**	**TC**	**Capacitance**	**Voltage**	**Tolerance**	**Quantity**

Scope

This product specification is applied to Multi-layer Ceramic Capacitor used for Automotive application .







Revision History

Revision	Date	Change notification	Description
Version 0	Nov, 02, 2026	-	- New datasheet, Engineering Kit for AC7777000000SB000 Automotive series.